



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Kotzin**

Attorney Docket No.: **CS21978RA/10-178**

Serial No.: **10/686,085**

Art Unit:

Filing Date: **October 15, 2003**

Examiner:

For: **METHOD OF BROKERING WIRELESS SERVICES**

Date: **November 13, 2003**

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November 13, 2003	
Date	
Kristi Green	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents
P O Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

I. COPIES

- a. ☒ A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.
- b. ☐ Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:

U.S. Serial Number

U.S. Filing Date

II. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. ☒ Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).
- b. ☐ A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. ☐ The following additional information is provided for the Examiner's consideration:

III. ☐ CROSS REFERENCE TO RELATED APPLICATION(S)

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.

Serial No.

Filing Date

Art Unit

FEES

IV. ☒ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)

- a. ☐ within three months of the filing date of a national application (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
- b. ☐ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
- c. ☒ before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
- d. ☐ In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. §1.97(c) and see the statement under 37 C.F.R. §1.97(e) provided below, or if no statement has been made, charge deposit account **50-1147** the fee set forth in 37 C.F.R. §1.17(p).

V. ☐ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)
before the mailing date of either a Final Office Action under 37 C.F.R. §1.113 (See 37 C.F.R. §1.97(c)), or a Notice of Allowance under 37 C.F.R. §1.311 (See 37 C.F.R. §1.97(c)).

- a. ☐ No statement; therefore, charge deposit account **50-1147** the fee set forth in 37 C.F.R. §1.17(p).
- b. ☐ See the statement below. No fee is required.

VI. ☐ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d):

on or before payment of the issue fee and is accompanied by the following:

- 1) a statement under 37 C.F.R. §1.97(e) as provided below;
- 2) Applicant(s) hereby a petition for consideration of this information disclosure statement; and
- 3) charge deposit account **50-1147** the petition fee set forth in §1.17(i).

VII. Statement under 37 C.F.R. §1.97(e) (check only one box, if applicable)

The undersigned hereby states that

- a. ☐ each item of information contained in the IDS was cited in a communication from a foreign Patent Office is a counterpart foreign application not more than three months prior to the filing of IDS; or
- b. ☐ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
- c. ☐ some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was

known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

VIII. PAYMENT OF FEES

- ☐ A check in the amount of _____ is enclosed for the above-identified fee(s).
- ☐ Please charge Deposit Account No. **50-1147** in the amount of \$_____ for the above-indicated fee(s).
- ☒ If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account **50-1147**.

It is Applicants' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. **50-1147**.

Respectfully submitted,

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FORM PTO-1449 NOV 17 2003 PATENT & TRADEMARK OFFICE	ATTY. DKT NO.	CS21978RA/10-178	SER. NO.	10/686,085
	APPLICANT	Kotzin		
	FILING DATE	October 15, 2003	GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	AA	2001/0048639 A1	December 6, 2001	Davidson	368/82	368/107
	AB	5,846,206	December 8, 1998	Bader	600/534	600/527
	AC	5,825,293	October 20, 1998	Ahmed, et al.	340/573	128/716
	AD	5,551,879	September 3, 1996	Raynie, et al.	434/236	600/26
	AE	5,772,591	June 30, 1998	Cram	600/383	600/391
	AF	3,884,218	May 20, 1975	Monroe	128/1 C	
	AG	4,228,806	October 21, 1980	Lidow	128/731	368/12
	AH	4,550,736	November 5, 1985	Broughton, et al.	128/731	
	AI	4,585,011	April 29, 1986	Broughton, et al.	128/733	128/745
	AJ	4,735,199	April 5, 1988	DiLullo	128/1 R	128/731
	AK	4,832,050	May 23, 1989	DiLulo	128/782	84/1.01
	AL	4,836,219	June 6, 1989	Hobson, et al.	128/782	340/575
	AM	5,948,303	September 7, 1999	Larson	219/486	219/518
	AN	5,507,716	April 16, 1996	LaBerge, et al.	600/27	
	AO	6,319,205 B1	November 20, 2001	Goor, et al.	600/485	600/481
	AP	6,352,517 B1	March 5, 2002	Flock, et al.	600/595	600/558
	AQ	5,928,133	July 27, 1999	Halyak	600/26	600/547
	AR	2002/0080035 A1	June 27, 2002	Youdenko	340/573.1	340/540
	AS	2002/0029000 A1	March 7, 2002	Ohsaki, et al.	600/500	

Serial No. 10/686,085

FOREIGN PATENT DOCUMENTS

TRANSLATION

		DOCUMENT NUMBER	DATE	CNTR Y	NAME	CLASS	SUB CLASS	YE S	N O
	BA	WO 93/08739	May 13, 1993	PCT	Czeisler	A61B 13/00		X	
	BB	EP1059575 A2	June 8, 2000	Eurp	Masuda, et	G04C 21/16	G04G 1/00	X	
	BC	0450341A2	April 8, 1991	Eurp	Forbes	A61B	A61B	X	
	BD	WO 99/15218	April 1, 1999	PCT	Daghbouche	A61M			X
	BE	WO 98/49028	November 5, 1998	PCT	Borah	B60Q 1/00		X	
	BF	0450341B1	April 8, 1991	Eurp	Forbes	A61B	A61B 5/0205		
	BG	WO 95/33403	December 14, 1995	PCT	Johansson	A61B		X	
	BH	EP 0838046B1	April 26, 1997	Eurp	Daghbouche	G04B 23/02	G04B 47/06		X
	BI	0652496A1	May 20, 1994	Eurp	Amano	G04B 19/06	G04B 19/26		
	BJ	WO 95/0001	January 1, 1995	PCT	Cohen			X	
	BK	WO 01/91631	December 6, 2001	PCT	Lewis	A61B 5/00		X	
	BL	WO 01/98842	December 27, 2001	PCT	Youdenko	G04B 23/02	G04C 21/16	X	
	BM	WO 01/64101	September 7, 2001	PCT	Lavie, et al.	A61B 6/02		X	
	BN	WO 01/50202	July 12, 2001	PCT	Davidson	G04B 23/02	G04C 21/00	X	
	BO	WO 01/03751	January 18, 2001	PCT	Campbell, et	A61M		X	
	BP	WO 00/72748	December 7, 2000	PCT	Flock, et al.	A61B 5/00		X	
	BQ	EP 0845241 A1	June 12, 1997	Eurp	Amano, et al.	A61B 5/22	A61B 5/02	X	
	BR	EP 0652496 B1	May 20, 1994	Eurp	Amano	G04B 19/06	G04B 19/26	X	
	BS	WO 98/22019	May 28, 1998	PCT	Schmalz	A61B 5/04			X
	BT	WO 89/08423	September 21, 1989	PCT	Van Santen	A61B 3/14		X	
	BU	WO 01/95803	December 20, 2001	PCT	Barron, et al.	A61B 5/113	5/00	X	
	BV	WO 97/17012	May 15, 1997	PCT	Cherry, et al.	A61B 5/00	5/02	X	
	BW	WO 01/95801	December 20, 2001	PCT	Barron, et al.	A61B5/113	5/024	X	
	BX	WO 01/95802	December 20, 2001	PCT	Boswell, et al.	A61B 5/113	5/00	X	
	BY	WO 01/06921	February 1, 2001	PCT	Halyak	A61B 5/04		X	
	BZ	WO 01/37913	May 31, 2001	PCT	Cohausz	A61M			X
	CA	WO 91/16853	November 14, 1991	PCT	Hearne	A61B 5/08		X	

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER		DATE CONSIDERED